

Title (en)  
Electronic control device for automatic transmission

Title (de)  
Elektronische Steuervorrichtung für ein selbsttätig schaltendes Getriebe

Title (fr)  
Unité de commande électronique pour une transmission automatique

Publication  
**EP 1106871 A3 20030312 (DE)**

Application  
**EP 00126035 A 20001129**

Priority  
DE 19959891 A 19991211

Abstract (en)  
[origin: EP1106871A2] The controller has a change characteristic stored in a characteristic memory and altered or shifted depending on the dominant driving mode or on a continuous variation in driving resistance. The tire size or tire structure used on the vehicle is used as a variable for the adaptation of the change characteristic as a selection from the available types and structures.

IPC 1-7  
**F16H 61/02**

IPC 8 full level  
**F16H 61/02** (2006.01); **F16H 59/14** (2006.01); **F16H 61/00** (2006.01)

CPC (source: EP)  
**F16H 61/0213** (2013.01); **F16H 2059/142** (2013.01); **F16H 2061/0096** (2013.01)

Citation (search report)  
• [A] DE 19733464 A1 19980226 - VOLKSWAGEN AG [DE]  
• [A] PATENT ABSTRACTS OF JAPAN vol. 1999, no. 09 30 July 1999 (1999-07-30)

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)  
**EP 1106871 A2 20010613; EP 1106871 A3 20030312; EP 1106871 B1 20050831**; DE 19959891 A1 20010613; DE 50011061 D1 20051006;  
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